

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	14894	call adj processing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/14 16:54
S2	3	call adj processing near8 backhaul near3 network	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/14 15:29
S5	416	backhaul near3 network	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/14 17:20
S6	30	S1 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/14 16:04
S7	1028610	(inter-opera\$4 IOS (inter-vendor adj operating adj specification) (inter-vendor adj operating adj system))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/24 13:42
S8	376	S1 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/14 15:37
S9	6	S5 and S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/14 15:45
S10	2	"20050192014"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/14 15:45
S11	2	translator adj system and S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/14 16:14

## EAST Search History

S12	12	convert\$3 near call near3 traffic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/14 16:06
S13	1656	(IOS proprietary) adj format	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/21 17:42
S14	1	S12 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/14 16:07
S15	2318	(first second) near6 vendor\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/14 16:55
S17	86	S7 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/14 16:14
S19	9	S1 and S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/14 16:45
S20	1460	455/445.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/14 16:45
S21	4	S15 and S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/14 16:48
S22	2	S13 and S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/14 16:49
S23	10	S5 and S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/14 16:49

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S24	251	S1 and S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/14 16:56
S25	9483	(first second) same vendor\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/14 16:55
S26	3	S24 and S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/14 16:55
S28	23373	convert\$3 near6 call\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/14 16:58
S29	25	S24 and S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/14 17:01
S30	13	S25 and S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/14 17:14
S31	30	S1 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/14 17:14
S32	16	S28 and S31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/14 17:14
S33	197	backhaul adj network\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/14 18:43
S34	5	S20 and S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/14 17:20

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S35	124	S13 and S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/14 17:25
S36	3	S7 and S35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/14 17:25
S37	9	S1 and S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/14 19:32
S38	6	((base?station BS) near8 (backhaul adj network))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/15 10:20
S39	14904	call adj processing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/15 13:39
S40	1028635	(inter-opera\$4 IOS (inter-vendor adj operating adj specification) (inter-vendor adj operating adj system))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/15 13:43
S41	378	S39 and S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/15 13:40
S42	23691083	@ad<"20030202" @rlad<"20030202"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/24 11:13
S43	308	S41 and S42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/15 13:42
S44	776	(vendor\$2 provider\$2 protocol\$2 format) near9 (inter-opera\$4 IOS (inter-vendor adj operating adj specification) (inter-vendor adj operating adj system))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/15 13:45

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S45	586	S42 and S44	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/15 13:46
S46	24	(call near process\$3) and (translat\$3 near system) and (back adj2 network)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/21 16:17
S47	12012	first with ((base adj station) base?station) same second with ((base adj station) base?station)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/21 15:27
S48	1	transfer\$3 with first with (call format function) with (backhaul (back adj haul) back?haul) with network	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/21 15:29
S49	5	first with (call format function) with (backhaul (back adj haul) back?haul) with network	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/21 16:14
S50	0	"20020123365" and "20040017904"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/21 16:15
S51	2	"20020123365"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/21 16:15
S52	2	"20040017904"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/21 16:15
S53	3	(call near process\$3) and (translat\$3 near system) and ((back adj haul) back?haul)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/21 16:20
S59	34	(translat\$3 near system) and ((back adj haul) back?haul backhaul)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/24 11:18

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S62	310	((back adj haul) back?haul backhaul) near network	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/21 16:35
S63	5043	((IOS proprietary) adj (format protocol))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/21 17:43
S64	8	S62 and S63	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/24 11:11
S65	157	(network near2 controller) same (convert\$3 switch\$3) with (multiple plurality) with (format function protocol)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/24 11:19
S66	23779871	@ad<"20030202" @rlad<"20030202"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/24 11:13
S67	139	S65 and S66	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/24 11:14
S68	2342	first adj (base?station (base adj station)) same second adj (base?station (base adj station))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/24 11:15
S69	2	S67 and S68	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/24 11:15
S70	0	(translat\$3 adj system) and S67	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/24 11:19
S71	1782	controller with (convert\$3 switch\$3) with (multiple plurality) with (format function protocol)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/24 11:20

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S72	16177	(translat\$3 adj system)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/24 11:20
S73	5	S71 and S72	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/24 11:30
S74	98	(first adj call) same (second adj call) same delay\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/24 11:46
S75	20	(determin\$3 predetermin\$3) same (first adj call) same (second adj call) with delay\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/24 12:16
S76	6	S66 and S75	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/24 11:47
S77	45	(determin\$3 predetermin\$3) same (second adj (traffic call)) with delay\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/24 12:08
S78	25	S66 and S77	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/24 11:59
S79	45	(determin\$6 predetermin\$6) same (second adj (traffic call)) with delay\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/24 12:08
S80	25	S66 and S79	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/24 12:09
S81	13	(determin\$6 predetermin\$6) with (first adj call) same (second adj call) with (delay\$3 impediment\$3 interrupt\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/24 13:45

## EAST Search History

S82	233902	(determin\$6 predetermin\$6) with (delay\$3 impediment\$3 interrupt\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/24 12:29
S83	12	S67 and S82	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/24 12:29
S84	1030257	(inter-opera\$4 IOS (inter-vendor adj operating adj specification) (inter-vendor adj operating adj system))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/24 13:42
S85	233902	(determin\$6 predetermin\$6) with (delay\$3 impediment\$3 interrupt\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/24 13:44
S86	22131	S84 and S85	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/24 13:44
S87	62	(first adj call) same (second adj call) and S86	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/24 13:46
S89	770	(third adj call)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/24 15:29
S92	0	S83 and S89	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/24 15:30
S93	4	S81 and S89	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/24 19:03
S94	1367	(call adj processing adj system)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/25 18:37



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S95	1	10/785602	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/25 18:35
S96	1	S94 and S95	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/25 18:36
S97	78	backhaul near network and (MSC (mobile adj switch\$3 adj center))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/25 18:40
S98	24222	(call adj process\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/25 18:37
S99	13	S97 and S98	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/25 18:39
S10 0	3510	((proprietary IOS) near2 format)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/25 18:42
S10 1	22373	(MSC (mobile adj switch\$3 adj center))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/25 18:41
S10 2	94	S100 and S101	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/25 18:41
S10 3	25546485	@ad<"20040224" @rlad<"20040224"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/25 18:41
S10 4	82	S102 and S103	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/25 18:41

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S10 5	18	((proprietary IOS) near2 format) same (MSC (mobile adj switch\$3 adj center))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/25 18:49
S10 6	1	((proprietary IOS) near2 format) same (MSC (mobile adj switch\$3 adj center)) with backhaul near network	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/25 18:44
S10 7	24	(convert\$3 chang\$3 exchang\$3 adapt\$3 alter alternat\$3 translat\$3 switch\$3) with((proprietary IOS) near2 format) and (MSC (mobile adj switch\$3 adj center))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/25 18:53
S10 8	21	S103 and S107	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/25 18:53